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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Vo.	51876P537
First Inventor Hyun		Hyun	-Joo An
Title			
	DEFECT PIXEL REPAIRABLE IMAGE SENSOR		
Comment Madd about No.		-101-	D7100004004-7770

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. | EV339913917US APPLICATION ELEMENTS Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or 1. 🔀 Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 21] Computer Readable Form (CRF) Specification 3. 🔀 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. 🔲 CD-ROM or CD-R (2 copies); or - Cross References to Related Applications - Statement Regarding Fed sponsored R & D ii. 🔲 paper - Reference to sequence listing, a table, c. 🗖 Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 💢 Information Disclosure Copies of IDS M 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7] Statement (IDS)/PTO-1449 Citations **Preliminary Amendment** Application Amended to .5. Oath or Declaration (signed) Reflect Claim of [Total Pages 3 ] Return Receipt Postcard (MPEP 503) 14. 🔀 Priority (Should be specifically itemized) a. Newly executed (original or copy) Certified Copy of Priority Document(s) Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). **DELETION OF INVENTOR(S)** Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. X Other: Request For Priority (1 page) Certified Copy of Priority Document (23 pages) 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number 08791 Correspondence address below Name Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor Address City Los Angeles State California Zip Code 90025 Country Telephone (310) 207-3800 Fax (310) 820-5988 Name (Print/Type) Thomas M. Coester Registration No. (Attorney/Agent) 39,637

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Signature

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12/29/03

Date

## **FEE TRANSMITTAL** Complete if Known Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Hyun-Joo An Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 810.00 Attorney Docket No. 51876P537 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) **ADDITIONAL FEES** Money Order **Check** Credit card Other ☐ None Deposit Account Large Entity **Small Entity** Fee (\$) Fee Code (\$) Code Deposit Fee Description FeePaid 02-2666 1051 130 2051 65 Surcharge - late filing fee or oath 1052 2052 50 25 Surcharge - late provisional filing fee or Deposit Blakely, Sokoloff, Taylor & Zafman LLP 2053 2053 130 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination The Commissioner is authorized to: ( check all that apply) 1804 1804 920 Requesting publication of SIR prior to Charge fee(s) indicated below Credit any overpayments Examiner action Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Requesting publication of SIR after Examiner action 1805 1.840 1805 1.840 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account Extension for reply within first month 1251 110 2251 **FEE CALCULATION** Extension for reply within second month 1252 420 2252 210 **BASIC FILING FEE** 1253 950 2253 475 Extension for reply within third month Extension for reply within fourth month Large Entity Small Entity 1254 1,480 2254 740 Fee Code Fee Fee Description Fee Code Fee (\$) Fee Pad Extension for reply within fifth month 1255 2255 1,210 605 1404 330 2401 165 Notice of Appeal Utility filing fee 1001 770 2001 385 770.00 1402 330 2402 165 Filing a brief in support of an appeal 1002 2002 340 170 Design filing fee 1403 290 2403 145 Request for oral hearing 1003 530 2003 265 Plant filing fee 1004 2004 1451 1.510 2451 1.510 Petition to institute a public use proceeding 770 385 Reissue filing fee 1452 110 2452 Petition to revive - unavoidable 1005 160 2005 Provisional filing fee മ 1453 1330 2453 665 Petition to revive - unintentional SUBTOTAL (1) (\$) 770.00 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 2502 EXTRA CLAIM FEES Extra 480 240 Design issue fee Fee from FeePaid 1503 2503 640 320 Total Claims 20 0 18.00 \$0.00 1460 2460 130 Petitions to the Commissioner 130 Independent Claims 0 86.00 \$0.00 1807 50 1807 Prosessing fee under 37 CFR 1.17(q) Multiple Dependent 1806 1806 180 180 Submission of Information Disclosure Stmt Large Entity Small Entity 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.00 Fee Code Fee Description Fee Code Fee (\$) (\$) Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 770 1809 385 1202 18 2202 9 Claims in excess of 20 1810 2810 770 1201 2201 385 For each additional invention to be examined (37 CFR § 1.129(b)) 86 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid 1801 770 2801 385 Request for Continued Examination (RCE) 1204 86 2204 43 \*\*Reissue independent claims over original 1802 900 1802 Request for expedited examination of a design application 900 1205 18 2205 \*\*Reissue claims in excess of 20 and over Other fee (specify) original patent SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 \*\*or number previously paid, if greater, For Reissues, see below SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Thomas M. Coester (310) 207-3800 Telephone (Attorney/Agent) 39,637

12/29/03

Date

Signature

Express Mail No.: EV339913917US DOCKET NO.: 51876P537

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	e Application of:	
HYU	n-Joo An	Art Group:
Applica	ation No.:	Examiner:
Filed:		
For:	DEFECT PIXEL REPAIRABLE IMAG SENSOR	E
P.O. E	nissioner for Patents Box 1450 ndria, VA 22313-1450	TE EODMAL DRAWINGS
_	TRANSMITTAL C	OF FORMAL DRAWINGS
overpa	ngs, 7 sheets including 10 Figures. Pleas	ove-identified U.S. Patent Application are the formal e charge any additional fees or credit any  j. A duplicate copy of the Fee Transmittal is
		Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP
Dated:	December 29, 2003	Thomas Coeste

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